Original Patent Application.

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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Jeffrey Craig, entitled METHOD AND APPARATUS FOR DYNAMIC DEGRADATION DETECTION, for a(n):

()	Continuing Application (prior application not abandoned):					
	() Continuation () Divisional () Continuation-in-part (CIP)					
	of prior Application No, filed					
()	Please add after the title of the application "This is a					
	() Continuation () Divisional () Continuation-in-part (CIP)					
	of Application No, filed, which is hereby incorporated by reference."					
()						
	No, filed					
Enclo	osed are:					
	(X) Specification; <u>28</u> Total Pages. (X) Drawing(s); <u>4</u> Total Sheets.					
	(X) Oath or Declaration:					
(X) A Newly Executed Combined Declaration and Power of Attorney:						
(X) Signed. () Unsigned. () Partially Signed.						
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).						
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).						
	() Power of Attorney. (X) Return Receipt Postcard.					
	() Associate Power of Attorney. (X) A Check in the amount of \$1518.00 for the Filing Fee.					
	(X) Preliminary Amendment. (X) Information Disclosure Statement and Form PTO-1449.					
() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.						
() A Certified Copy of Priority Documents (if foreign priority is claimed).						
(X) Assignment and Assignment Recordation Cover Sheet						
	() Statement(s) of Status as a Small Entity.					
	() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.					
	(X) Other: Request for Certification					

		CLAIMS AS FILED					
FOR	NO. FILED	NO. EXTRA	RATE	FER	3		
Total Claims	47	27	\$18.00		\$ 486.00		
Independent Claims	6	3	\$84.00		\$ 252.00		
Multiple Dependent Claims (if applicable)							
Assignment Recording Fee							
Basic Filing Fee					\$74		
	·			Total Filing Fee	\$1,51		

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. SANDP007).

Respectfully-submitted

Peggy A. Su, Reg. No. 41,336

Date: January 16, 2002

Correspondence Address:

Customer No. 26541

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Jack Limper

Express Mail Label No.: EL842805125US

Date of Deposit: January 16, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:) Attorney Docket No. SANDP007
JEFFREY CRAIG et al.) Examiner: Unassigned
Application No: Unassigned) Art Unit: Unassigned
Filed: Herewith)
Title: METHOD AND APPARATUS FOR DYNAMIC DEGRADATION DETECTION))) _)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: BOX PATENT APPLICATION Assistant Commissioner for Patents, Washington, DC 20231 on January 16, 2002.

Signed:_

Jack Limper

REQUEST FOR CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Reg. No. 41,336

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Attorney Docket No.: SANDP007